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ABSTRACT

The computer and telecommunications services of the Southeastern Library Network (SOLINET) are specified in this introduction to the Network. Since members of SOLINET may participate in the services of the Ohio College Library Center (OCLC), a description of these services is included. Membership requirements, fees and dues, and charges to SOLINET members for basic and optional services are enumerated. The report also contains a listing of the 140 academic, public, state, and special library members of SOLINET. (KB)

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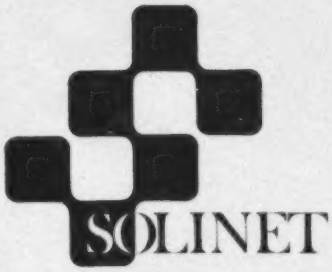

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SOUTHEASTERN LIBRARY NETWORK (SOLINET)
GENERAL INFORMATION

INTRODUCTION

SOLINET, a non-profit corporation, has as its primary goal excellent, cost-effective regional library service for its members through computer and communications technology. Among its more than 140 members are academic, public, state, and special libraries. The membership and its elected Board of Directors govern SOLINET and guide its staff which is located in Atlanta.

The first step toward SOLINET's goal has been to contract for services with the Ohio College Library Center (OCLC). Through OCLC and development of its own, SOLINET will be active in many facets of library service, including: bibliographic access to monographs, serials, and non-book materials; information retrieval for journal and newspaper articles, reports, patents, etc.; physical access to library materials within the region and beyond it; protection of resources from physical deterioration and/or destruction; cooperative collection building; stabilization of the rapid increase of expenses for library activities; reduction of processing time and elimination of backlogs; improvement of the quality of cataloging and subsequently greater availability of materials; continuing education.

MEMBERSHIP REQUIREMENTS

Any library, processing center, union catalog or information center of any non-profit organization in the southeastern states may apply for SOLINET membership.

Further information and/or a membership application are available from: Executive Director, SOLINET, Suite 820, 615 Peachtree Street, N.E., Atlanta, Georgia 30308.

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COSTS OF MEMBERSHIP

1. Initial Membership Fee

   Greater of $1,500 or 1.5% of the library materials acquisition expense for the average of the latest three years. (Fees for processing centers and union catalogs are different. Please ask for details.)

2. Annual Dues

   In 1976, the dues were $150.00.

Any change in the fee or dues must be approved by the membership.

SERVICES TO MEMBERS

Members of SOLINET may participate in the services of the Ohio College Library Center.

The following description of OCLC's services is adapted from "The OCLC System and Its Uses: An Introduction" by Robert C. Stewart, PALINET.

> OCLC is a non-profit cooperative organization of libraries. It has developed and maintains a computer data base with over 2.5 million records for books cataloged by libraries in the network and by the Library of Congress. Through the cooperative efforts of these libraries, information describing their holdings is added to the data base the instant that cataloging is done on the system. Library of Congress current cataloging for all books in English and several foreign languages is added weekly.
>
> All records contain the same cataloging information as is found on a standard Library of Congress printed card, or in the National Union Catalog.
>
> Any record in the file can be located and displayed on the screen of an OCLC Terminal in each library. The terminal is connected by special telephone lines to the OCLC computer in Columbus, Ohio.
>
> The OCLC 100 Terminal consists of a cathode ray tube (CRT) display screen with a keyboard attached. The keyboard includes all the characters of a standard typewriter with added special characters and keys for operating the terminal and sending messages to the computer.

VCS 4008

All bibliographic records in the OCLC data base can be located by typing any of the following: a part of the title; part of the author's name; a combination of the author and title; LC card number; ISBN number; ISSN number; or CODEN for serials. The search codes are quickly learned.

In addition to the information displayed describing each book, symbols are shown with each record to indicate all the libraries in the OCLC network which have cataloged the book on their terminals. The system is thus an instant union catalog providing location information for interlibrary loan.

The cataloging system is the most useful aspect of OCLC at the present time. A library can use records from the data base to catalog books it has acquired, at the same time adding its symbol to the record. The library may revise the record to suit local cataloging practice. All catalog cards required will be printed at OCLC according to the library's individual specifications and arrive already sorted for filing.

Catalog records which are added to the data base by member libraries are created according to the Library of Congress's MARC (Machine Readable Cataloging) format and must conform to OCLC standards. Since this cataloging is shared by all types and sizes of libraries, a standard format is important to the usefulness of the data base. The recent adoption of the International Standard Bibliographic Description for Monographs (ISBD-M) is another important contribution to these standards, each library has the option of altering records to suit its individual practices.

The OCLC system at present offers many work-saving advantages. The terminal can be used for quick searching to identify materials for acquisition, to determine locations for interlibrary loan, and to combine the search for cataloging information with the actual cataloging operation and production of catalog cards.

Much time formerly spent in searching, typing, sorting, and interfiling can now be devoted to other useful library work with greater benefit to users. Substituting use of the OCLC system for present methods of cataloging will enable reducing the kinds of services needed --- such as NUC subscriptions; LC cataloging on microfiche; LC proofslips; and catalog cards production by Xerox, multilith, MTST, or commercial profit-making services.

Through the system, it is now possible to catalog musical scores and microforms in addition to books. Cataloging of serials, phono records, audio visual materials, maps and manuscripts will be added during 1977. Printing devices to be attached to the terminal are also available for producing labels for book spines, cards and pockets and for printing worksheets for editing cataloging.

OCLC is developing computer programs which will be available in 1977 for checking in serials issues and to create detailed local holdings records for books and serials. An interlibrary loan system which will transmit messages between libraries and record transactions is being designed. An acquisitions system with on-line order records which will produce purchase orders for vendors is currently under development.

COSTS OF SERVICES
(All Costs For 1976-77 Fiscal Year)

A. Required Costs of Basic Service

1.	OCLC Model 100 Terminal (Purchase Price) Approximately 11,000 titles may be processed annually with one terminal.	$3,700.00
2.	Telephone Equipment Installation (one-time charge)	147.85
3.	Catalog Card Profile Preparation A description of a library's catalog card needs is prepared and stored in the computer system. Cost is dependant on complexity of the profile. A profile conforming to certain standard characteristics can cost as little as $28.75. Larger, more complex profiles can cost $150.00 - $800.00 but most profiles cost $300.00 - $400.00. Changes to profiles cost $28.75/hour.	28.75/hour used by OCLC to process the profile

The one-time charges (membership fee, terminal purchase, telephone equipment installation, and catalog card profile) must be paid in-full soon after joining SOLINET. However, when analyzing the costs of SOLINET membership, you may wish to spread the "one-time" charges over five years.

4.	Terminal Maintenance Agreement (annual per terminal)	468.72
5.	First-time-use (billed monthly) A first time use (FTU) occurs each time a library uses an OCLC data base record to order catalog cards unless the library created the record itself (because none existed for the title being cataloged) or had used the record previously.	1.18 each

Discounts are available for payments made in advance
For 1976-77 the discounted rates are:

Annual-in-advance	$	1.11/FTU
Semi-annual-in-advance		1.13/FTU
Quarterly-in-advance		1.14/FTU

The number of first time uses per year ranges from about 98% of titles cataloged for smaller libraries to about 70% of titles cataloged for larger research libraries. Most libraries are in the 90-96% range. For example a relatively small library adding 5,000 new titles each year can expect about 4,900 first-time-uses.

6. SOLINET surcharge for each FTU (billed monthly) 0.25
The members have authorized $0.30 if required.

7. Catalog cards (billed monthly) 0.039 each
On the average seven cards are ordered for each title cataloged.

8. Telecommunications (billed monthly)
   a. Modem/station terminator lease 84.55/month
   b. Leased telephone lines 220.00/month

B. Costs of Optional Services

1. OCLC will provide, on magnetic tape for computer processing, copies of bibliographic records used by a library. Tapes may be subscribed to at various frequencies, including monthly, quarterly, and semi-annually.
   Each physical reel of tape 23.00
   (A reel can contain up to 24,000 records.
   Credit for each returned tape is $5.75)

Copying charge, based on number of records on a tape.

Records 1 - 1000	0.035 each
Records 1001 - 5000	0.012 each
Records 5001 - 50,000	0.004 each
Records 50,001 -	0.001 each

800 c.p.i. option 5.00 per reel
OCLC's standard tapes are 1600 c.p.i.
(characters per inch)

2.	Accessions List Service	
	List with fewer than 141 items	$ 11.50/list
	List with more than 140 items	0.086/item
3.	Reclassification Project Rate	0.59/FTU
	Reclassification Projects can be done through the OCLC system at half the usual first-time-use rate. All other charges are unchanged.	

Costs for services (except the SOLINET surcharge) are subject to change upon sixty-day written notice to SOLINET by OCLC.

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615 Peachtree Street, N.E.
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Atlanta, Georgia 30308
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9/21/76

List of Members

ALABAMA

AAA Auburn University
Auburn

AJB Jacksonville State University
Jacksonville

ASH Spring Hill College
Mobile

ASL State of Alabama,
Public Library Service
Montgomery

ADA Troy State University
Troy

ABC University of Alabama
Birmingham

AHN University of Alabama (*)
Huntsville

ALM University of Alabama
University

ACM University of South Alabama
Mobile

FLORIDA

FBC Barry College
Miami

EBC Brevard Community College
Cocoa

EDB Broward Community College
Fort Lauderdale

FCM Florida A & M University
Tallahassee

FGM Florida Atlantic University
Boca Raton

FXG Florida International University
Miami

Florida Junior College
Jacksonville
FJN North Campus
FJS South Campus
FJK Kent
FJD Downtown

FDA Florida State University
Tallahassee
FSL Law Library

FTU Florida Technological University
Orlando

JPL Jacksonville Public Library
Jacksonville

FYM Miami-Dade Community College
Miami

DZM Miami-Dade Public Library
Miami

ORL Orlando Public Library
Orlando

EFM Palm Beach Junior College
Lake Worth

Seminole Community College (*)
Sanford

FBA State Library of Florida
Tallahassee

TNH Tampa-Hillsborough County Public Library
Tampa

FUG University of Florida
Gainesville
FUB Law Library
FUA Agricultural Library
FUH Health Center Library

FQG University of Miami
Coral Gables
FML Law Library

FLORIDA (cont'd)

FNP University of North Florida
Jacksonville

FHM University of South Florida
Tampa

FWA University of West Florida
Pensacola

FVC Valencia Community College
Orlando

GEORGIA

GTM Abraham Baldwin Agri. College
Tifton

EGA Agnes Scott College (CL)
Decatur

GAC Armstrong State College
Savannah

GAP Atlanta Public Library
Atlanta

GJG Augusta College
Augusta

GBC Berry College
Mt. Berry

GCL Columbia Theological Seminary (CL)
Decatur

EMU Emory University
Atlanta

GFS Fernbank Science Center (CL)
Atlanta

GFV Fort Valley State College
Fort Valley

GGC Georgia College
Milledgeville

GAT Georgia Institute of Technology
Atlanta

GAS Southern Technical Institute

GPM Georgia Southern College
Statesboro

GHA Georgia Southwestern College
Americus

GSU Georgia State University
Atlanta

GKJ Kennesaw Junior College
Marietta

GLG LaGrange College
LaGrange

GOM Macon Junior College
Macon

GXM Medical College of Georgia
Augusta

GMU Mercer University
Macon

GMM Medical Library

GMC Middle Georgia College
Cochran

North Georgia College (*)
Dahlonega

GOU Oglethorpe University
Atlanta

GSL State of Georgia, Dept. of Education,
Division of Public Library Service
Atlanta

GUA University of Georgia
Athens

GYG Valdosta State College
Valdosta

GWC West Georgia College
Carrollton

KENTUCKY

KWW Asbury College (CL)
Wilmore

KAT Asbury Theological Seminary (CL)
Wilmore

KENTUCKY (cont'd)

KBE Berea College
Berea

KEU Eastern Kentucky University
Richmond

Kentuckiana Metroversity, Inc.
Louisville (CL) (*)

KSL Kentucky Dept. of Library & Archives
Frankfort

KMS Murray State University
Murray

KHN Northern Kentucky University (CL)
Highland Heights

KTS Southern Baptist Theological Seminary
Louisville

KTM Thomas More College (CL)
Fort Mitchell

KUK University of Kentucky
Lexington

KLG University of Louisville
Louisville

LOUISIANA

LUU Louisiana State University
Baton Rouge

LLM Loyola University
New Orleans
LLT Law Library

LHA McNeese State University
Lake Charles

LNC New Orleans Public Library
New Orleans

LNE Northeast Louisiana University
Monroe

LSH Southeastern Louisiana University
Hammond

LRU Tulane University
New Orleans

LNU University of New Orleans
New Orleans

LWA University of Southwestern Louisiana
Lafayette

MISSISSIPPI

MMC Millsaps College
Jackson

MFM Mississippi State University
Mississippi State

MUM University of Mississippi
University

MUS University of Southern Mississippi
Hattiesburg

NORTH CAROLINA

NJB Appalachian State University
Boone

NBG Bowman Gray School of Medicine
Winston-Salem

NNM Davidson College
Davidson

ERE East Carolina University
Greenville

NPE Elizabeth City State University
Elizabeth City

NCM Mars Hill College
Mars Hill

NMC Meredith College
Raleigh

NQA North Carolina A & T University
Greensboro

NZG North Carolina School of the Arts (CL)
Winston-Salem

NCS North Carolina State Library
Raleigh

NRC North Carolina State University
Raleigh

NORTH CAROLINA (Cont'd)

NSP St. Andrews Presbyterian College
Laurinburg

NSC Salem College
Winston-Salem

NVS Southeastern Baptist Theological Seminary
Wake Forest

NIM University of North Carolina
Asheville

NOC University of North Carolina
Chapel Hill

NKM University of North Carolina
Charlotte

NGU University of North Carolina
Greensboro

NXW University of North Carolina
Wilmington

EWF Wake Forest University (CL)
Winston-Salem

NMW Western Carolina University
Cullowhee

ESM Winston-Salem State University
Winston-Salem

SOUTH CAROLINA

SBC Baptist College at Charleston
Charleston

SEA Clemson University
Clemson

SBM College of Charleston
Charleston

SFM Francis Marion College
Florence

SRC Richland County Public Library
Columbia

SUM School of Medicine
University of South Carolina
Columbia

SGW South Carolina State College
Orangeburg

DSC State Library of South Carolina
Columbia

SUC University of South Carolina
Columbia
SZR Processing Center

SWW Winthrop College
Rock Hill

TENNESSEE

TPA Austin Peay State University
Clarksville

TBC Belmont College
Nashville

TCN Carson-Newman College
Jefferson City

TJC Joint University Libraries
Nashville

TXM Middle Tennessee State University
Murfreesboro

TMS Southern Missionary College
Collegedale

TTU Tennessee Technological University
Cookeville

TTN Trevecca Nazarene College
Nashville

TUC University of Tennessee
Chattanooga

TKN University of Tennessee
Knoxville

THM University of Tennessee
Martin

TUN University of Tennessee
Nashville

TWU University of the South
Sewanee

VIRGINIA

VBC Bridgewater College
Bridgewater

VWM College of William and Mary
Williamsburg

VEM Eastern Mennonite College
Harrisonburg

VEH Emory and Henry College
Emory

VGM George Mason University
Fairfax

VHS Hampden-Sydney College (CL)
Hampden-Sydney

VHC Hollins College
Hollins College

VLC Longwood College (CL)
Farmville

VMC Madison College
Harrisonburg

VMB Mary Baldwin College
Staunton

VOD Old Dominion University
Norfolk

VRM Randolph-Macon College
Ashland

VRO Roanoke College
Salem

VRU University of Richmond
Richmond

VA@ University of Virginia
Charlottesville
VAL Law School Library

VRC Virginia Commonwealth University
Richmond

VPI Virginia Polytechnic Institute
and State University
Blacksburg

VIC Virginia State Library
Richmond

VLW Washington and Lee University
Lexington

(*) not participating in shared cataloging module
(CL) indicates a clustering member